

| L Number | Hits  | Search Text  | DB                             | Time stamp       |
|----------|-------|--|--------------------------------|------------------|
| -        | 8     | (endrocine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) near8 sensitive   | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/20 11:48 |
| -        | 2731  | (endrocine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) same sensit\$5  | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/21 07:32 |
| -        | 2581  | (endrocine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) same (sensitive or sensitivity)   | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/18 15:34 |
| -        | 1343  | (endrocine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) near15 (sensitive or sensitivity)   | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/20 11:49 |
| -        | 453   | ((endrocine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) near15 (sensitive or sensitivity)) and gene near3 express\$4   | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/18 15:36 |
| -        | 423   | ((endrocine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) near15 (sensitive or sensitivity)) and gene near3 express\$4) and cell near3 (cultur\$4 or treat\$5)             | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/18 15:36 |
| -        | 426   | ((endrocine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) near15 (sensitive or sensitivity)) and gene near3 express\$4) and cell near3 (expos\$4 or cultur\$4 or treat\$5) | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/18 15:36 |
| -        | 2     | 6100560.pn.  | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/20 11:36 |
| -        | 2     | 6001560.pn.  | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/20 11:36 |
| -        | 12676 | (endrocine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) and gene near2 express\$4   | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/20 11:48 |

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| - | 1899 | (endrocine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) same gene near2 express\$4   | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/21 11:18 |
| - | 223  | ((endrocine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) same gene near2 express\$4) and (endrocine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) near8 (sensitive or sensitivity)   | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/20 11:52 |
| - | 131  | ((((endrocine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) same gene near2 express\$4) and (endrocine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) near8 (sensitive or sensitivity)) and express\$4 near3 (alter\$4 or chang\$4 or compar\$4) | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/20 11:52 |
| - | 6    | 5723291.URPN.   | USPAT                          | 2004/06/21 06:35 |
| - | 307  | 435/6.ccls. and ((endrocine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) same sensit\$5)   | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/21 06:38 |
| - | 251  | (435/6.ccls. and ((endrocine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) same sensit\$5)) and gene near2 express\$4   | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/21 07:30 |
| - | 146  | (435/6.ccls. and ((endrocine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) same sensit\$5)) and pattern near2 express\$4  | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/21 06:49 |

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| - | 143  | ((435/6.ccls. and ((endrocine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) same sensit\$5)) and gene near2 express\$4) and ((435/6.ccls. and ((endrocine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) same sensit\$5)) and pattern near2 express\$4)   | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/21 06:38 |
| - | 86   | ((435/6.ccls. and ((endrocine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) same sensit\$5)) and gene near2 express\$4) and ((435/6.ccls. and ((endrocine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) same sensit\$5)) and pattern near2 express\$4)) and screen\$4 near2 ("test substance" or drug) | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/21 07:30 |
| - | 1095 | (endrocine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) same (activity or function or action) near3 (chang\$4 or alter\$4 or disrupt\$4 or block\$4)  | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/21 06:49 |
| - | 437  | ((endrocine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) same (activity or function or action) near3 (chang\$4 or alter\$4 or disrupt\$4 or block\$4)) and gene near2 express\$4  | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/21 06:49 |
| - | 110  | ((endrocine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) same (activity or function or action) near3 (chang\$4 or alter\$4 or disrupt\$4 or block\$4)) and pattern near2 express\$4   | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/21 06:49 |

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| - | 102 | ((endrocine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) same (activity or function or action) near3 (chang\$4 or alter\$4 or disrupt\$4 or block\$4)) and gene near2 express\$4) and (((endrocine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) same (activity or function or action) near3 (chang\$4 or alter\$4 or disrupt\$4 or block\$4)) and pattern near2 express\$4)                           | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/21 06:49 |
| - | 50  | ((endrocine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) same (activity or function or action) near3 (chang\$4 or alter\$4 or disrupt\$4 or block\$4)) and gene near2 express\$4) and (((endrocine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) same (activity or function or action) near3 (chang\$4 or alter\$4 or disrupt\$4 or block\$4)) and pattern near2 express\$4)) and 435/6.ccls.          | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/21 06:50 |
| - | 100 | ((endrocine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) same (activity or function or action) near3 (chang\$4 or alter\$4 or disrupt\$4 or block\$4)) and gene near2 express\$4) and (((endrocine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) same (activity or function or action) near3 (chang\$4 or alter\$4 or disrupt\$4 or block\$4)) and pattern near2 express\$4)) and cell near3 cultur\$4 | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/21 07:31 |

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| - | 50   | ((((endrocine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) same (activity or function or action) near3 (chang\$4 or alter\$4 or disrupt\$4 or block\$4)) and gene near2 express\$4) and (((endrocine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) same (activity or function or action) near3 (chang\$4 or alter\$4 or disrupt\$4 or block\$4)) and pattern near2 express\$4)) and 435/6.ccls.) and (((((endrocine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) same (activity or function or action) near3 (chang\$4 or alter\$4 or disrupt\$4 or block\$4)) and gene near2 express\$4) and (((endrocine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) same (activity or function or action) near3 (chang\$4 or alter\$4 or disrupt\$4 or block\$4)) and pattern near2 express\$4)) and cell near3 cultur\$4) | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/21 07:02 |
| - | 0    | (baenziger and dharmesh).in.  | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/21 07:02 |
| - | 65   | (baenziger or dharmesh).in.   | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/21 07:02 |
| - | 0    | ((baenziger or dharmesh).in.) and (endrocine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid)  | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/21 07:03 |
| - | 0    | ((baenziger or dharmesh).in.) and lutropin  | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/21 07:03 |
| - | 0    | (endrocine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) and 6001560.pn.  | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/21 07:19 |
| - | 3980 | 435/6.ccls. and screen\$4 near2 ("test substance" or drug)  | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/21 07:30 |
| - | 251  | (435/6.ccls. and ((endrocine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) same sensit\$5)) and gene near2 (express\$4 or pattern)  | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/21 07:30 |
| - | 3606 | (435/6.ccls. and screen\$4 near2 ("test substance" or drug)) and gene near2 (express\$4 or pattern)   | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/21 07:31 |

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| - | 3295 | ((435/6.ccls. and screen\$4 near2 ("test substance" or drug)) and gene near2 (express\$4 or pattern)) and cell near3 cultur\$4   | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/21 07:31 |
| - | 2759 | ((435/6.ccls. and screen\$4 near2 ("test substance" or drug)) and gene near2 (express\$4 or pattern)) and cell near3 cultur\$4) and express\$4 near3 (alter\$4 or chang\$4 or compar\$4)   | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/21 07:32 |
| - | 1302 | ((435/6.ccls. and screen\$4 near2 ("test substance" or drug)) and gene near2 (express\$4 or pattern)) and cell near3 cultur\$4) and express\$4 near3 (alter\$4 or chang\$4 or compar\$4)) and (endocrine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid)   | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/21 07:33 |
| - | 638  | ((435/6.ccls. and screen\$4 near2 ("test substance" or drug)) and gene near2 (express\$4 or pattern)) and cell near3 cultur\$4) and express\$4 near3 (alter\$4 or chang\$4 or compar\$4)) and (endocrine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) ) and (endocrine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) same (alter\$4 or disrupt\$4 or differ\$7 or chang\$4)   | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/21 07:34 |
| - | 46   | ((435/6.ccls. and screen\$4 near2 ("test substance" or drug)) and gene near2 (express\$4 or pattern)) and cell near3 cultur\$4) and express\$4 near3 (alter\$4 or chang\$4 or compar\$4)) and (endocrine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) ) and (endocrine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) same (alter\$4 or disrupt\$4 or differ\$7 or chang\$4)) and (endocrine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) near5 (alter\$4 or disrupt\$4 or differ\$7 or chang\$4) | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/21 07:34 |
| - | 2    | 5849578.URPN.  | USPAT                          | 2004/06/21 08:46 |
| - | 3390 | (endocrine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) near8 (disrupt\$4 or chang\$3 or alter\$4 or block\$4)  | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/21 11:18 |

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| - | 10 | ((endrocine or estrogen or estradiol or progesterone or androgen or testosterone or androsterone or "adrenal cortex" or cortisol or aldosterone or corticosterone or cortisone or triiodothyronine or thyroxine or parathyroid) near8 (disrupt\$4 or chang\$3 or alter\$4 or block\$4)) same ("test substance" or "drug screen" or "drug screening") | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/21 12:51 |
| - | 43 | 4859585.URPN.  | USPAT                          | 2004/06/21 11:20 |
| - | 0  | 5578445.URPN.  | USPAT                          | 2004/06/21 11:30 |
| - | 0  | 5578445.pn. and normal   | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/21 12:51 |
| - | 0  | 5578445.pn. and wild   | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/21 13:03 |
| - | 1  | 5578445.pn. and androgen   | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/21 13:41 |
| - | 1  | 5849578.pn. and differential   | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/06/21 13:41 |